

# STATE OF ALASKA DEPARTMENT OF FISH AND GAME

P.O. BOX 115525 JUNEAU, ALASKA 99811-5525 Permit #: <u>SF2009-044</u>

Expires: 12/31/2009

Report Due: <u>1/31/2010</u>

## FISH RESOURCE PERMIT

(For Scientific/Educational Purposes)

This permit authorizes

Patricia Berkhahn (whose signature is required on page 2 for permit validation)

person at

Alaska Dept. of Fish and Game

agency or organization

43961 Kalifornsky Beach Rd., Suite B, Soldotna, AK 99669

address

to conduct the following activities from February 18, 2009 to December 31, 2009 in accordance with AS 16.05.930:

Purpose: To collect and display fish as a part of the ADF&G educational program

Location: Freshwater Lakes and Streams on the Kenai Peninsula

Species Collected: all local species

Method of Capture: Beach seine, dip/D/kick nets, fyke/minnow traps, hook-and-line

Final Disposition: ≤50 individuals of each species at each site may be collected, held in an aquarium on site for

less than 24 hours, then released unharmed back at the capture site. Live juvenile may be held in a chilled aguarium filled with well water for 48 hours at the Soldotna Sports Show then

immediately returned to the capture site.

#### -Continued on Back-

**REPORT DUE** January 31, 2010. The report shall include species, numbers, dates, and locations of collection (datum/GPS coordinates in the decimal degrees format (dd.ddddd)) and disposition, and if applicable, sex, age, and breeding condition, and lengths and weights of fish. It must also include the date/time the local biologist was contacted for final authorization to carry out collecting activities. Data from such reports are considered public information. The report shall also include other information as may be required under the permit stipulations section.

#### **GENERAL CONDITIONS, EXCEPTIONS AND RESTRICTIONS**

- This permit must be carried by person(s) specified during approved activities who shall show it on request to persons authorized to enforce Alaska's fish and game laws. This permit is nontransferable and will be revoked or renewal denied by the Commissioner of Fish and Game if the permittee violates any of its conditions, exceptions or restrictions. No redelegation of authority may be allowed under this permit unless specifically noted.
- No specimens taken under authority hereof may be sold or bartered. All specimens must be deposited in a public museum
  or a public scientific or educational institution unless otherwise stated herein. Subpermittees shall not retain possession of
  live animals or other specimens.
- 3. The permittee shall keep records of all activities conducted under authority of this permit, available for inspection at all reasonable hours upon request of any authorized state enforcement officer.
- 4. Permits will not be renewed until the department has received detailed reports, as specified above.
- 5. UNLESS SPECIFICALLY STATED HEREIN, THIS PERMIT DOES NOT AUTHORIZE the exportation of specimens or the taking of specimens in areas otherwise closed to hunting and fishing; without appropriate licenses required by state regulations; during closed seasons; or in any manner, by any means, at any time not permitted by those regulations.

Fish Resource Permit Coordinator

Division of Sport Fish

Director

Division of Sport Fish

### SF2009-044 continued (page 2 of 2)

Authorized Personnel: The following persons may perform collecting activities under terms of this permit:

Patti Berkahn, Ruth D'Amico, Mariesha Derkevokian, Sandee Simons, Jerry Strait, Kurt Strausbaugh

Employees and volunteers under the direct supervision of, and in the presence of, one of the authorized personnel listed above may participate in collecting activities under terms of this permit.

#### **Permit Stipulations:**

- The local Area Management Biologists, Robert Begich (260-2920; robert.begich@alaska.gov) Soldotna; Dan Bosch (267-2153; dan.bosch@alaska.gov) Anchorage, Nicky Szarzi (235-8191; nicky.szarzi@alaska.gov) Homer, must be notified prior to you engaging in any collecting activities. These Area Management Biologists have the right to specify methods for collecting, as well as limiting the collections of any species by number, time and location.
- 2) A valid Alaska sport-fishing license must be in the possession of any individual using hook-and-line gear.
- 3) Each piece of unattended sampling gear must be; 1) labeled with the permittee's name, telephone number, and permit number, 2) securely tied to substrate, 3) placed in a location where they will not be easily noticed (e.g. under cut banks, in pools away from roads or trails), 4) allowed to soak no more than twenty-four hours at a time, 5) located with GPS coordinates, and 6) accounted for/ removed at the conclusion of sampling.
- 4) Salmon eggs used as bait in traps must either be; sterilized commercial eggs or, if raw, be disinfected prior to use. A 10 minute soak in 1/100 Betadyne solution or some other iodophor disinfectant is adequate.
- 5) Gloves (cotton, etc.), boots, and collecting gear should be disinfected between streams to reduce the potential of pathogen transmission. A wash/rinse in 1/100 Betadyne solution is adequate.
- 6) If anadromous fish are found in permitted streams and rivers, the permit holder will work closely with ADF&G to see that information is included in the database for the Catalog of Waters Important for Spawning, Rearing or Migration of Anadromous Fishes. Anadromous fish include Oncorhynchus spp., Arctic char, Dolly Varden, sheefish, smelts, lamprey, whitefish, and sturgeon. Please direct questions to J. Johnson, 267-2337 or j.johnson@alaska.gov
- 7) Atlantic salmon and other non-native invasive aquatic species encountered should be killed. The nearest ADF&G office (see Stipulation # 1) must be contacted immediately with species identification or description, capture or sighting location, number captured, size, and sex. Preserve/turn in the whole specimen to the nearest ADF&G office.
- 8) All aquaria effluent must be treated before discharge. Fourteen ounces of household chlorine bleach must be added to and adequately mixed with each gallon of wastewater to be treated. This solution must stand for five minutes and then may be discharged into a municipal waste water treatment system.
- 9) Note: a) This permit number and its date of expiration must be displayed on all aquaria for which you provide fish;
- 10) This permit will fulfill the requirements of 5AAC 41.005 41.060 pertaining to fish transport permits (FTP's) needed for the Soldotna Sport Show aquarium, with the condition that the transported species be returned to the site of capture within 48 hours.
- 11) A copy of this permit, including any amendments, must be made available at all field collection sites and project sites for inspection upon request by a representative of the department or a law enforcement officer.
- 12) Issuance of this permit does not absolve the permittee from compliance in full with any and all other applicable federal, state, or local laws, regulations, or ordinances.
- 13) A report of collecting activities, referenced to this fish resource permit number, must be submitted to the Alaska Department of Fish and Game, Division of Sport Fish HQ, P.O. Box 115525, Juneau, AK 99811-5525, Attention: Bob Piorkowski (465-6109; Robert.Piorkowski@alaska.gov), within 30 days after the expiration of this permit. This report must summarize the number of fish captured by date, by location (provide GPS coordinates and datum), and by species, and the fate of those fish. Fish length, weight, sex, and age data should be included if collected. Data from such reports are considered public information. A report is required whether or not collecting activities were undertaken. A report should also be sent to the Biologist(s) listed under Stipulation #1.

PERMIT VALIDATION requires permittee's signature agreeing to abide by permit conditions before beginning collecting activities:

Signature of Permittee

cc: Nicky Szarzi, Division of Sport Fish, Homer Robert Begich, Division of Sport Fish, Soldotna Dan Bosch, Division of Sport Fish, Anchorage Bert Lewis, Division of Commercial Fisheries, Cordova Lee McKinley, Division of Habitat, Soldotna Scott Maclean, Division of Habitat, Anchorage Fish and Wildlife Protection, Palmer